



PTO/SB/08B(10-03)

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Substitute for form 1449A/PTO		<b>Complete if Known</b>	
		Application Number	10/618,526
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Filing Date	July 11, 2003
		First Named Inventor	Fallaux et al.
		Group Art Unit	1633
		Examiner Name	S. Priebe, Ph.D.
		Attorney Docket Number	2578-3833 9IIS
Sheet	1	of	2

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
SP		#Submissions of Patentee to the European opposition proceedings, received at the EPO on Sep 25, 2006, including one cited document: ZAVIZION et al., Transformation of Human Corneal Endothelial Cells by Microinjection of Oncogenes, 1990, Bull Exp Biol Med, pp. 519-22, Vol. 109, Plenum Publishing corporation (listed separately below).	
		#ZAVIZION et al., Transformation of Human Corneal Endothelial Cells by Microinjection of Oncogenes, 1990, Bull Exp Biol Med, pp. 519-22, Vol. 109, Plenum Publishing corporation.	
		#Submissions of Opponent Sero International to the European opposition proceedings, received at the EPO on Sep 22, 2006.	
		#ULFENDAHL et al., A novel adenovirus-2 E1A mRNA encoding a protein with transcription activation properties, The EMBO Journal, 1987, pp. 2037-44, Vol. 6, No. 7, IRL Press Limited, Oxford, England.	
		#Declaration of Amine Kamen, including six exhibits: (1) Conference schedule of sixth conference on Protein Expression in Animal Cells (6th PEACE) held in Mont-Tremblant, Canada, September 7-11, 2003; (2) Abstract of Presentation of Dr. van der Eb entitled "Isolation of adenovirus E1-transformed human cell lines; PER.C6™ as a platform for production of proteins; (3) SHAW et al., Preferential transformation of human neuronal cells by human adenoviruses and the origin of HEK 293 cells, FASEB Journal, pp. 869-87, Vol. 16 (listed below separately); (4) BYRD et al., Malignant transformation of human embryo retinoblasts by cloned adenovirus 12 DNA, Nature, 1 July 1982, pp. 69-71, Vol. 298 (listed below separately); (5) SCHIEDNER et al., Efficient Transformation of Primary Human Amniocytes by E1 Functions of Ad5: Generation of New Cell Lines for Adenoviral Vector Production, Human Gene Ther., 2000, pp. 2105-16, Vol. 11 (listed below separately).	
		#SHAW et al., Preferential transformation of human neuronal cells by human adenoviruses and the origin of HEK 293 cells, FASEB Journal, pp. 869-87, Vol. 16. Jun. 2002	
		#BYRD et al., Malignant transformation of human embryo retinoblasts by cloned adenovirus 12 DNA, Nature, 1 July 1982, pp. 69-71, Vol. 298.	
		#SCHIEDNER et al., Efficient Transformation of Primary Human Amniocytes by E1 Functions of Ad5: Generation of New Cell Lines for Adenoviral Vector Production, Human Gene Ther., 2000, pp. 2105-16, Vol. 11.	
		#Cell line: 293, Cell type: human embryonal kidney, copyright 2004 DSMZ GmbH, < <a href="http://www.dsmz.de/human/and/animal_cell_lines/info.php?dsmz_nr_305&amp;term=293&amp;highlight">http://www.dsmz.de/human/and/animal_cell_lines/info.php?dsmz_nr_305&amp;term=293&amp;highlight</a> >.	
		#PER.C6™ Cell Line (Crucell), printout of the third slide of the <a href="http://www.niaid.nih.gov/hivvaccines/pdf/Ledwith.pdf">www.niaid.nih.gov/hivvaccines/pdf/Ledwith.pdf</a> < <a href="http://www.niaid.nih.gov/hivvaccines/pdf/Ledwith.pdf">http://www.niaid.nih.gov/hivvaccines/pdf/Ledwith.pdf</a> >.	

Examiner Signature	Date Considered
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<sup>1</sup> Unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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Serial No.: 10/618,526

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		Examiner Name	S. Priebe, Ph.D.
		Attorney Docket Number	2578-3833 911S
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NON PATENT LITERATURE DOCUMENTS			
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SP		#MATSUI et al., Adenovirus 2 Peptide IX Gene Is Expressed Only on Replicated DNA Molecules, Molecular and Cellular Biology, Dec. 1986, pp. 4149-54, Vol. 6, No. 12.	
		#RICE et al., Multiple Effects on the 72-kDa, Adenovirus-Specified DNA Binding Protein on the Efficiency of Cellular Transformation, Virology, 1987, pp. 366-76, Vol. 156.	
		#Submissions of Opponent Cevic to the European opposition proceedings, received at the EPO on Sep 25, 2006.	
		#From Japanese prosecution: MAAT et al., The Nucleotide sequence of adenovirus type 5 early region E1: the region between map positions 8.0 (hindIII site) and 11.8 (SmaI site), Gene, 1980, pp. 27-38, Vol. 10.	
		#Submissions of Patentee to the European opposition proceedings, transmitted to the EPO on October 12, 2006 including three cited documents listed separately below.	
		#CARAVOKYRI et al., Constitutive Episomal Expression of Polypeptide IX (pIX) in a 293-Based Cell Line Complements the Deficiency of pIX Mutant Adenovirus Type 5, Journal of Virology, Nov. 1995, pp. 6627-6633, Vol. 69, No. 11.	
		#KROUGLIAK et al., Development of Cell Linds Capable of Complementing E1, E4 and Protein IX Defective Adenovirus Type 5 Mutants, Human Gene Therapy, December 1995, pp. 1575-1586, Vol. 6.	
		#HEHIR et al., Molecular Characterization of Replication-Competent Variants of Adenovirus Vectors and Genome Modifications to Prevent their Occurrence, Journal of Virology, Dec. 1996, pp. 8459-67, Vol. 70, No. 12.	

Examiner Signature	/Scott Priebe/	Date Considered	10/31/2006
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#Pursuant to 37 C.F.R. § 1.98(d), copies of the previously identified patents are not being provided since they were previously cited by or submitted to the Office in the following prior application:

Serial No.: 10/219,414

Filed: August 15, 2002

For: STOCKS OF REPLICATION DEFICIENT ADENOVIRUS, which application is being relied upon for an earlier filing date under 35 U.S.C. § 120.

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